

# United States Department of Agriculture

## MONTHLY LIST OF PUBLICATIONS

## JUNE 1939

Any five of the nontechnical publications listed herein, unless indicated "For sale only," may be obtained free upon application to the United States Department of Agriculture, Wa hington, D. C., as long as the Department's supply lasts. After this supply is exhausted, publications may be obtained from the Superintend nt of Documents, Government Printing Office, Washington, D. C., by purchase at the prices stated herein. His office is not a part of the Department of Agriculture.

Free distribution of technical material and periodicals is restricted.

#### FARMERS' BULLETINS

Diseases and parasites of poultry. John S. Buckley, Hubert Bunyea, and Eloise B. Cram, Bureau of Animal Industry. 68 p., illus. (F. B. 1652F., rev.) Price, 10¢.

Sweetclover in Corn Belt farming. M. A. Crosby, Bureau of Agricultural Economics, and L. W. Kephart, Bureau of Plant Industry. 25 p., illus. (F. B. 1653F., rev.) Price, 5¢.

Growing wheat in the eastern United States. S. C. Salmon and J. W. Taylor, Bureau of Plant Industry. 59 p., illus. (F. B. 1817F.) Price, 10¢.

## LEAFLETS

Housefly control. F. C. Bishopp, Bureau of Entomology and Plant Quarantine. 6 p., illus. (Leaf. 182L.) Price, 5¢.
Cankerworms. T. H. Jones, Bureau of Entomology and Plant Quarantine. 8 p., illus. (Leaf. 183L.) Price, 5¢.

#### TECHNICAL BULLETINS

Subsoil moisture under semiarid conditions. John S. Cole and O. R. Mathews, Bureau of Plant Industry. 71 p., illus. (T. B. 637T.) Price, 10¢. Growth of lemon fruits in relation to moisture content of the soil. J. R.

Growth of lemon fruits in relation to moisture content of the soil. J. R. Furr, Bureau of Plant Industry, and C. A. Taylor, Bureau of Agricultural Engineering. 72 p., illus. (T. B. 640T.) Price, 15¢.
Flow of water in irrigation and similar canals. Fred C. Scobey, Bureau of Agricultural Engineering. 79 p., illus. (T. B. 652T.) Price, 20¢.
Vapor-heat treatment for the control of narcissus bulb pests in the Pacific Northwest. Randall Latta, Bureau of Entomology and Plant Quarantine. 54 p., illus. (T. B. 672T.) Price, 10¢.
The distribution of insects, spiders, and mites in the air. P. A. Glick, Bureau of Entomology and Plant Quarantine. 151 p., illus. (T. B. 673T.) Price, 25¢.

Price, 25¢.

Experiments in breeding Holstein-Friesian cattle for milk- and butterfatproducing ability, and an analysis of the foundation cows and of the first out-bred generation. M. H. Fohrman and R. R. Graves, Bureau of Dairy Industry. 82 p., illus. (T. B. 677T.) Price, 15¢.

Studies on the development of the pigeon Capillaria, Capillaria columbae.

Everett E. Wehr, Burcau of Animal Industry. 20 p., illus. (T. B. 679T.)

Price, 5¢.

The effect of intensity and frequency of clipping on density and yield of black grama and tobosa grass. R. H. Canfield. 32 p., illus. (T. B. 681T.) Price, 5¢.

Plantation organization and operation in the Yazoo-Mississippi Delta area. E. L. Langsford and B. H. Thibodeaux, Bureau of Agricultural Economics. 92 p., illus. (T. B. 682T.) Price, 15¢.

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## CIRCULARS

Studies of gaps in sugarcane rows and their effect upon yield under Louisiana conditions. George Arceneaux and I. E. Stokes, Bureau of Plant Industry. 20 p., illus. (Cir. 521C.) Price, 5¢.

#### MISCELLANEOUS PUBLICATIONS

Abbreviations used in the Department of Agriculture for titles of publications. Carolyn Whitlock, Office of Information. 278 p. (M. P. 337M.) Price, 30¢.

Directory of field activities of the Bureau of Biological Survey 1939. 117 p. (M. P. 343M.) Price, 20¢.

Short-time camps. A manual for 4-H leaders. Ella Gardner, Extension Service. 90 p., illus. (M. P. 346M.) Price, 15¢.

Federal legislation, rulings, and regulations affecting the State agricultural experimental stations. 38 p. (M. P. 348M.) Price, 10¢. Restricted. Planning for a permanent agriculture. 71 p. (M. P. 351M.) Price, 15¢.

#### SERVICE AND REGULATORY ANNOUNCEMENTS

Order to prevent the introduction into the United States of rinderpest and foot-and-mouth disease. Effective June 16, 1939. Bureau of Animal

Industry. 3 p. (B. A. I. Order 370.) 1

Bureau of Animal Industry. Service and regulatory announcements. April 1939. Pp. 39–50. (S. R. A.-B. A. I. 384.) Price, 5¢ each.

Japanese beetle quarantine. Quarantine No. 48. Revision of regulations. Effective February 1939. Bureau of Entomology and Plant Quarantine. 16 p. (B. E. P. Q. 48, rev.)

List of intercepted plant pests, 1937. Service and regulatory announcements. Bureau of Entomology and Plant Quarantine. 55 p.

Notices of judgment under the Food and Drugs Act. Food and Drug Administration. Pp. 111-153. (N. J., F. D. 30251-30375.) Foods; pp. 155-167. (N. J., F. D. 30376-30400.) Drugs.¹
Notices of judgment under the Insecticide Act. Food and Drug Administration. Pp. 415-421. (N. J., I. F. 1656-1665.)¹

## SOIL SURVEYS

Georgia, Decatur County. (No. 24, series 1933.) 44 p., illus. Price, 35¢. Michigan, Mason County. (No. 1, series 1936.) 67 p., illus. Price, 45¢. Oklahoma, Alfalfa County. (No. 23, series 1933.) 43 p., illus. Price, 30¢. Pennsylvania, Armstrong County. (No. 35, series 1932.) 40 p., illus. 40 p., illus.

Price, 40c. Rhode Island, Kent and Washington Counties. (No. 9, series 1934.) 52 p.,

illus. Price, 40¢.

## STATISTICAL BULLETINS

Forest products statistics of the Lake States. R. V. Reynolds and A. H. Pierson, Forest Service. 40 p. (S. B. 68S.) Price, 10¢.

Forest products statistics of the Southern States. R. V. Reynolds and A. H. Pierson, Forest Service. 106 p., illus. (S. B. 69S.) Price, 15¢.

## OTHER PUBLICATIONS

Farmers' bulletins and leaslets of the United States Department of Agriculture. (Information for visitors at the Fair.) 9 p.

Regulations relating to game, land fur animals, and birds in Alaska. 1930-40. 34 p., illus. Alaska Game Commission. (Alaska G. C. Cir. 17.) Price, 10¢.

These may be obtained from the issuing bureau.
 Payable to the Superintendent of Documents. Government Printing Office, Washington,

Indicate below, by numbers IN NUMERICAL ORDER, bulletins desired. In order to assure prompt delivery detach this frank and return in stamped envelope to United States Department of Agriculture, Office of Information, Washington, D. C. List no more than five publications. If more are desired, please apply to Superintendent of Documents, Government Printing Office, Washington, D. C., enclosing remittance to cover cost of publication. Be sure to write your name and address plainly on reverse side of this form.

Farmers' Bulletins	Leaflets	Other publications

#### AGRICULTURAL ADJUSTMENT ADMINISTRATION

G-95. How agriculture, industry, labor, and Government can work together for a \$100,000,000,000 income. 12 p.

NER Leaflet No. 326. Cigar-tobacco adjustment through the A. A. A.

## PERIODICALS

Free distribution of periodicals is definitely restricted. They may be obtained by purchase or subscription from the Superintendent of Documents.

Agricultural situation. Vol. 23, no. 6, June 1939. Price, 5¢ a copy; 50¢ a year, domestic; 70¢ a year, foreign. Crops and markets. Vol. 16, no. 5, May 1939. Price, 10¢ a copy; \$1.00 a

vear, domestic; \$1.50 a year, foreign.

Daily weather maps. Limited editions. Not for general distribution.

Shows weather conditions for United States and forecast for all States east of the Mississippi River, except Illinois, Wisconsin, Indiana, Upper Michigan, Lower Michigan, Alabama, Mississippi, and the extreme western portion of Florida. Price, daily, except Sundays and holidays, 25¢ a month, \$3 a year; daily, including Sundays and holidays, 30¢ a month, \$3.60 a year. Sunday and holiday maps only, 60¢ a year. Foreign subscription, \$9.10 a year. Maps DD, E, and CM, showing the weather conditions and forecasts are issued at numerous stations through the United States. 20¢ a month, \$2.40 a year.<sup>2</sup>

Experiment station record. Vol. 79, Index Number; Vol. 80, no. 6, June 1939.

Price \$1 per volume (2 volumes a year) consisting of 6 monthly numbers and index; \$1.75 per volume, foreign. Single numbers for sale only.

Price, 156.

Extension service review. Vol. 10, no. 6, June 1939. Illus. Price, 10¢ a copy; 75¢ a year, domestic; \$1.15 a year, foreign.2

Journal of agricultural research. Price, \$3.25 a year, domestic; \$4.75 a year, foreign. Each issue, 15¢, domestic; 20¢, foreign. Separates, 5¢, domestic; 8¢, foreign. Not distributed free to individuals.

Of primary interest to agricultural scientists and advanced students only. Issued in 2 volumes a year, of 12 numbers each. Free distribution is limited to certain libraries and

to institutions or departments doing research work. to institutions or departments doing research work.

Separates. A small supply of each separate is given to the originating bureau or station for its staff, cooperators, and for such other distribution as can be made. Others interested may purchase copies from the Superintendent of Documents, Washington, D. C., at 5\epsilon each. The Office of Information has none for general distribution.

Calif.-107. (In Vol. 58, No. 7.) The annual accumulation and creep of litter and other surface materials in the chapacral of the San Gabriel Mountains, Calif. Joseph Kittredge, Jr.

F-89. (In Vol. 58, No. 5.) The anatomy of spruce needles. Herbert F. Marco. Ind.-28. (In Vol. 58, No. 5.) A critical study of technique for measuring granulation in wheat meal. W. W. Worzella and G. H. Cutler.

N. J.-32. (In Vol. 57, No. 12.) Respiration and lactic acid production by a fungus of the genus Rhizopus. Selman A. Waksman and J. W. Foster.

D.  $\hat{C}$ .

These may be obtained free upon application to the Agricultural Adjustment Administration.

<sup>&</sup>lt;sup>2</sup> Payable to the Superintendent of Documents, Government Printing Office, Washington,



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Journal of agricultural research. Vol. 58, No. 10, May 15; No. 11, June 1,

Land policy review. Vol. 2, No. 3, May-June 1939. Price, 5¢ a copy; 25¢ a year, domestic.2

Monthly weather review. Vol. 67, No. 3, March 1939. Illus. Price, 20¢ a copy; \$2.00 a year, domestic; \$2.75 a year, foreign. Not for general distribution.

distribution.

Public roads. Vol. 20, No. 4, June 1939. Price, 10¢. a copy; \$1 a year, domestic; \$1.50 a year, foreign.<sup>2</sup>

Soil conservation. Vol. 4, No. 12, June 1939. Price, 10¢ a copy; \$1 a year, domestic; \$1.50 a year, foreign.<sup>2</sup>

Weekly weather and crop bulletin. Nos. 22–26, May 30–June 27, 1939. Price, 50¢ a year, domestic; \$1 a year, foreign.<sup>2</sup>

<sup>&</sup>lt;sup>2</sup> Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.